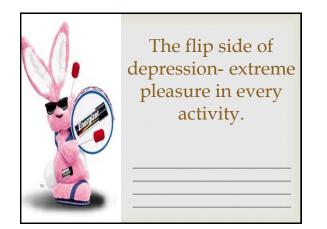
Depressive and Bipolar Disorders

# Class Objectives

🛯 What is Mania

↔ What is Bipolar Disorder? - Rapid-cycling

© Theories and treatments for Depressive and Bipolar Disorders



## Mania includes symptoms of:

Need for little sleep

(believing they can accomplish anything they desire.)

### Criteria for a Manic Episode

#### CB-

R Inflated self-esteem or grandiosity

- R Decreased need for sleep
- R Pressure to keep talking
- 础 Flight of ideas
- त्व Distractibility
- R Increase in goal-directed activity
- Recessive involvement in activities that have a high potential for painful consequences

# How would you describe the client's speech and thinking?

CB

Rapid and often incoherent speech known as

CAThis demonstrates the change in typical cognitive function due to the manic thoughts.

# Manic Episodes

<sup>CR</sup>Mania by itself does occur, but is rare. Almost everyone who suffers from unipolar mania, also suffers from unipolar depression.

### Mania sounds like fun, but...

∝During periods of mania it is common for

- Spending sprees and promiscuous behavior are very common.

# How can mania impact daily function?

Watch the following video and take note of the obvious cognitive dysfunctions and grandiose thoughts and how these impact behavior.

CB-

THINK

### Diagnosis

ADuration of 1 week is needed to diagnose mania.

- Average duration of an untreated manic episode is 3-6 months
- ♥ Mania can become so disruptive that a patient may need hospitalization.



Bipolar disorder is an alteration of Mania with Major Depressive episodes

### Bipolar disorder

Bipolar disorder, affects approximately 5.7 million American adults, (or about 2.6%) of the U.S. adult population throughout any given year.

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  - At least 50% of all cases begin before the age of 25
  - Men and women are equally likely to develop this illness.

# Types of Bipolar Disorder

Representation of depression with

Representation of depression with

### Rapid cycling Bipolar Disorder

Real Addition of the second se

- Major depression, mania, hypomania, or mixedsymptoms.

# A Milder but more chronic version of bipolar is

The symptoms are not as severe, patients cycle between \_\_\_\_\_

CB-

### Cyclothymic Disorder

- CB

A person with this disorder tends to be in one state or the other for many

- This pattern of mood is chronic lasting at least 2 years.

R Increased risk of developing the more severe Bipolar I or II.





#### What Causes Mood Disorders?

Biological Theories suggest that there are multiple genes that interact in complex ways with environmental risk factors.

## Depressive disorders tend to run in families \_\_\_\_\_\_

- <sup>CR</sup> The best evidence that genes contribute to mood disorders comes from twin studies:
  - Research suggests that an identical twin is 2-3 times more likely to present with a mood disorder than a fraternal twin if the first twin had a mood disorder (McGuffin, 2003).

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### Biochemistry

Altered serotonin functioning plays an important role in causing genetically predisposed \_\_\_\_\_\_

 The best evidence for serotonin's role comes from studies in which individuals are experimentally deprived of tryptophan, an amino acid that aids the body in manufacturing serotonin (Cowen, 2008).

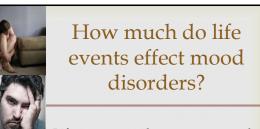
- This is also related to why SSRIs are so





# What does this all mean?

It is important to remember that genetic predisposition interacts with environmental factors including stress, social support, and life events.



Life stressors and events are strongly



The context and personal meaning to any event are more important than the actual event itself and there are some events that are particularly likely to lead to depression.

# Can your PERCEPTION cause depression?

People become anxious and depressed when they decide they have

B

#### Learned Helplessness

Seligman's research on *Learned Helplessness* has become a major source in understanding and treating depression

- This research has become an important model called the learned helplessness theory of depression.



# Perception is key

Seligman discovered that a depressed person

- People who have experienced depression in the past are more likely to accept depression in their future.





#### Cognitive Behavioral Therapy (CBT)

Aaron Beck also suggested that depression may result from a tendency to interpret everyday events in a \_\_\_\_\_

- People with depression make the worst of everything.
- R These negative thoughts as "cognitive errors"

### Treatment Options

Redications such as antidepressants,

- The SSRIs and other newer medications that affect neurotransmitters such as dopamine or norepinephrine generally have fewer side effects.
- CR Lithium has been prove effective in the treatment of acute mania and preventing the recurrence of manic episodes.



### When all else fails...

CR ECT is one of the most dramatic and controversial therapies for psychological disorders.

- Used when a patient does not respond to other treatments.

R It is argued by some professionals that this treatment causes



It is unknown why this treatment works. The electric shock produces a seizure. The seizure is the treatment and causes massive functional and structural changes in the brain (APA, 2003).

### There are many ways to successfully treat mood disorders

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There is no cure, but with proper treatment, many clients can live symptom-free.

### Next Module

Dissociative and Somatic Symptom Disorders

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